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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/955,244	09/17/2001	David S. Goldsteen	293/002DIV2	1651	
1473 - 759	10/09/2003		EXAM	EXAMINER	
FISH & NEAVE			THALER, MICHAEL H		
1251 AVENUE OF THE AMERICAS 50TH FLOOR			ART UNIT	PAPER NUMBER	
NEW YORK, N	NY 10020-1105		3731		
			DATE MAILED: 10/09/2003	3	

Please find below and/or attached an Office communication concerning this application or proceeding.

			/Y_K				
	Application No.	Applicant(s)					
	09/955,244	GOLDSTEEN ET	AL.				
Office Action Summary	Examiner	Art Unit					
	Michael Thaler	3731					
The MAILING DATE of this communication appeared for Reply	ppears on the cover	sheet with the correspondence a	aaress				
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statt - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). Status	I. 1.136(a). In no event, however, howe	er, may a reply be timely filed num of thirty (30) days will be considered time X (6) MONTHS from the mailing date of this secome ABANDONED (35 U.S.C. § 133).	ely. communication.				
1) Responsive to communication(s) filed on 13	3 August 2003 .						
2a) This action is FINAL . 2b) ⊠ 1	This action is non-fin	al.					
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims			he merits is				
4)⊠ Claim(s) 1-27 is/are pending in the application	on.						
4a) Of the above claim(s) <u>2-11 and 15-17</u> is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.		1					
6)⊠ Claim(s) <u>1,12-14 and 18-27</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and	or election requiren	nent.					
Application Papers			•				
9)☐ The specification is objected to by the Examir							
10)☐ The drawing(s) filed on is/are: a)☐ acc							
Applicant may not request that any objection to							
11) The proposed drawing correction filed on			ner.				
If approved, corrected drawings are required in		on.					
12) The oath or declaration is objected to by the I	examiner.						
Priority under 35 U.S.C. §§ 119 and 120		11.0.0. C 440(a) (d) an (f)					
13) Acknowledgment is made of a claim for forei	ign priority under 35	U.S.C. § 119(a)-(d) or (t).					
a) All b) Some * c) None of:		d					
1. Certified copies of the priority documents have been received.							
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
Copies of the certified copies of the practication from the International Explication from the International Explication for a limit of the certified Comparison of the provided P	Bureau (PCT Rule 1	7.2(a)).	ii Stage				
14) Acknowledgment is made of a claim for dome	stic priority under 35	U.S.C. § 119(e) (to a provision	al application).				
 a) ☐ The translation of the foreign language p 15) ☐ Acknowledgment is made of a claim for dome 							
Attachment(s)							
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s 	5) 🔲	Interview Summary (PTO-413) Paper N Notice of Informal Patent Application (P Other:					

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Claims 2-11 and 15-17 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 5. Contrary to applicant's remarks, claims 15-17 do not read on the elected species of figures 5 and 7a-8a. Claim 15 does not read on the elected species of figures 5 and 7a-8a since the distal portion of longitudinal structure (e.g. 210) is not resiliently biased to deflect laterally. Rather, in the elected species of figures 5 and 7a-8a, guide structure 250 is biased to deflect laterally. Claim 16 does not read on the elected species of figures 5 and 7a-8a since, in the embodiment figures 5 and 7a-8a, it is the elongated guide structure 250 rather than any portion of the longitudinal structure that makes an initial penetration of the side wall.

The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: The claimed terms "elongated guide structure" and "longitudinal structure" must be defined in the specification.

Claims 12, 13 and 18-27 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably

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convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. This application is a continuation of Serial No. 09/323,181 which is a continuation of Serial No. 08/745,618. There is no basis in the original disclosure of Serial No. 08/745,618 for the following limitations: the text from "to" in line 5 to "point" in line 7 of claim 12; "sharpened" in claim 13, line 3, (Longitudinal structure 220 is described as being tapered on page 17, line 11. However, a tapered structure is not necessarily sharpened.); the distal portion of the longitudinal structure being defined as a member rather than a portion in e.g. claim 18, lines 2-4 (There is no description in the drawings or specification that only the distal portion of longitudinal structure 210 comprises a separate tubular member). Claims 21 and 24 have the same problem.

Claims 12, 13 and 18-27 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The scope of these claims is unclear for the reasons set forth in the paragraph above. In claim 24, line 16, there is no antecedent basis for "said apertures" (plural).

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 12 and 13, 18-27 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Taylor (3,952,742). Taylor discloses elongated guide structure 14 and longitudinal structure 12, a distal portion 12c of the longitudinal structure 12 adapted to penetrate tissue (when guide structure 14 is inserted therein). The elongated guide structure 14 is inherently capable of being insertable into a tubular organ (e.g. an intestine) and extendable along the interior of tubular organ to a point where an aperture may be created

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through the side wall of the tubular organ which is remote (to some extent) from the location at which the instrument is inserted into the tubular member since elongated guide structure 14 may be 8 inches long (col. 2, lines 37-38). The longitudinal structure 12 is inherently capable of penetrating the side wall (when guide structure 14 is inserted therein) since longitudinal structure 12 and quide structure 14 together are inherently capable of being pushed outwardly through the side wall where the tubular member curves to the side while the instrument 12, 14 remains straight. Alternatively, it would have been obvious that the elongated guide structure 14 is capable of being insertable into a tubular organ (e.g. an intestine) and extendable along the interior of tubular organ since it is so sized. As to claim 12, portion 12c of Taylor is considered to be the claimed longitudinal structure while the main portion of tube 12 is considered to be the claimed "tube". As to claim 13, distal portion 12c of the longitudinal structure 12 is tapered. As to claims 18-27, Taylor discloses balloons 22, 24.

Claim 14 is rejected under 35 U.S.C. 103(a) as being unpatentable over Taylor (3,952,742). Taylor fails to disclose the distal portion of the longitudinal structure 12 as being externally threaded. However, it was well known to provide external threads on surgical devices so that they can more effectively penetrate

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tissue and be secured thereto. It would have been obvious to include external threads on the Taylor structure 12 so that it too would have this advantage.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Thaler whose telephone number is (703) 308-2981. The examiner can normally be reached Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael J. Milano can be reached on (703)308-2496. The fax phone numbers for the organization where this application or proceeding is assigned are (703)305-3590 for regular communications and (703)305-3590 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0858.

mht October 7, 2003 MICHAEL THALER
PRIMARY EXAMINER
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